Manhole Inspection Summary M		Manhole # S15AA1010MH	
Printed On: 12/1	7/2008	Page 1 of 3	
Inspection	☐ Is Incomplete Rating: 4) Poor		
Record Plat: 15	5AA1 Node: 010 Status: Found	Insp Date: 3/14/07 2:47 PM	
Incomplete Comments Crew: CH, JJ			
		Inspector: Hale, C	
		Firm: RKK	
Location	Address: 2614 VIOLET AVE	Cross Street: COTTAGE AVE	
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: Ponding	
Comments			
Cover	Shape: Circular Diameter: 24 (in.)		
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame Offset: 5 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks			
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: None V Joint Cracks V Mortar V Roots Wall			
Corbel	Material: Brick Parged	Type: Concentric/Eccentric	
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall	
Barrel	Material: Brick		
Shape: Circular Diameter: 42 (in.) Length: (in.)			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick	
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall	
Bench	✓ Exists Material: Brick	Parged	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓	Deteriorated Leaks Debris	
Channel	Material: Brick Parged	☐ Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 1 nearest .5 ft. Azimuth: 300			
Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris			
Steps Count: 1 Missing: 0 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present	

Manhole Inspection Summary

Manhole # S15AA1010MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Defect



Bench and Channel deterioration.

Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick, root intrusion and infiltration. Corbel and Barrel

Top View



Evidence of surcharge - Bench debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick, root intrusion and infiltration. Corbel and Barrel

Manhole Inspection Summary

Manhole # S15AA1010MH

Drop: None

Possible Illicit Connection

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration and root intrusion.

Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Infiltration: Evidence Pipe Seal Cond: Unknown

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 6.08 (ft.) Flow	Characteristics: Slow	
Deposits: ☑ None ☐ Mud [☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) De	eposits Extent:	Connects To: Manhole
Infiltration: Evidence Pip	pe Seal Cond: Broken	Possible Illicit Connection